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| IEEE CNF | IEEE Conference Proceeding |
| IEE CNF | IEE Conference Proceeding |
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1. Ultra-low profile CSPs - new packaging solutions for 300 mm based high-speed, mobile and applications
Ritzmann, H.;
Electronics Manufacturing Technology Symposium, 2002. IEMT 2002. 27th Annual IEEE/SEMI Inter-
17-18 July 2002 Page(s):173 - 176
Digital Object Identifier 10.1109/IEMT.2002.1032746
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Time: 10:07:19



PALM INTRANET

Inventor Information for 09/428813

| Inventor Name | City | State/Country |
|------------------|-------------|---------------|
| INKINEN, SAMI | HAMEENLINNA | FINLAND |
| VAPAAKOSKI, SIMO | TAMPERE | FINLAND |

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PALM INTRANET
Inventor Name Search Result

Your Search was:

Last Name = INKINEN

First Name = SAMI

| Application# | Patent# | Status | Date Filed | Title | Inventor Name |
|---------------------------------|--------------------------------|--------|------------|---|---------------|
| <u>08775812</u> | <u>5809115</u> | 150 | 12/31/1996 | TERMINAL TO BE COUPLED TO A TELECOMMUNICATIONS NETWORK USING RADIO COMMUNICATION | INKINEN, SAMI |
| <u>08958841</u> | <u>6292858</u> | 150 | 10/28/1997 | ELECTRONIC DEVICE CARD INTERFACE AND EXPANSION CARD WITH TRANSPOSITION OF SIGNAL AND VOLTAGE LINES | INKINEN, SAMI |
| <u>09199668</u> | <u>6184592</u> | 150 | 11/25/1998 | A SYSTEM AND METHOD FOR SUPPLYING POWER TO AN EXPANSION CARD | INKINEN, SAMI |
| <u>09247191</u> | <u>6400931</u> | 150 | 02/09/1999 | CARD-LIKE WIRELESS COMMUNICATION DEVICE | INKINEN, SAMI |
| <u>09428813</u> | Not Issued | 71 | 10/28/1999 | METHOD FOR DATA COMMUNICATION BETWEEN A WIRELESS DEVICE AND AN ELECTRIC DEVICE, AND A DATA COMMUNICATION DEVICE | INKINEN, SAMI |
| <u>09537256</u> | Not Issued | 161 | 03/29/2000 | Transfer of electronic money | INKINEN, SAMI |
| <u>09736875</u> | Not Issued | 61 | 12/14/2000 | Video conference system | INKINEN, SAMI |
| <u>10770868</u> | Not Issued | 30 | 02/03/2004 | Content delivery according to device activity | INKINEN, SAMI |
| <u>11465111</u> | Not Issued | 20 | 08/16/2006 | REAL ESTATE LISTING AND ADVERTISING SYSTEM | INKINEN, SAMI |
| <u>60708842</u> | Not Issued | 159 | 08/16/2005 | Real estate listing and advertising system | INKINEN, SAMI |

Inventor Search Completed: No Records to Display.

Last Name

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Day : Monday
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PALM INTRANET
Inventor Name Search Result

Your Search was:

Last Name = VAPAAKOSKI

First Name = SIMO

| Application# | Patent# | Status | Date Filed | Title | Inventor Name |
|--------------------------|------------|--------|------------|---|---------------------|
| 08634701 | 5884103 | 150 | 04/18/1996 | DATA TERMINAL WITH ADAPTER FOR SELECTIVELY MODIFYING DATA TRANSMITTED TO AND FROM | VAPAAKOSKI, SIMO |
| 08991133 | 6164547 | 150 | 12/16/1997 | METHOD FOR CHECKING THE COMPATIBILITY OF A MOBILE STATION AND A FUNCTIONAL UNIT; A MOBILE STATION AND A FUNCTIONAL UNIT | VAPAAKOSKI, SIMO |
| 09204580 | 6119180 | 150 | 12/03/1998 | DATA TERMINAL WITH CONTROLLER FOR SELECTIVELY MODIFYING DATA TRANSMITTED TO AND FROM | VAPAAKOSKI, SIMO |
| 09428813 | Not Issued | 71 | 10/28/1999 | METHOD FOR DATA COMMUNICATION BETWEEN A WIRELESS DEVICE AND AN ELECTRIC DEVICE, AND A DATA COMMUNICATION DEVICE | VAPAAKOSKI, SIMO |
| 09565856 | 6348893 | 150 | 05/05/2000 | Antenna structure of an expansion card for an electronic device | VAPAAKOSKI, SIMO |
| 09579254 | 6594506 | 150 | 05/25/2000 | ANTENNA STRUCTURE IN AN EXPANSION CARD FOR AN ELECTRONIC DEVICE | VAPAAKOSKI, SIMO |
| 09634408 | 6570767 | 150 | 08/09/2000 | CARD ADAPTER | VAPAAKOSKI, SIMO |
| 11227992 | Not Issued | 30 | 09/14/2005 | Device comprising camera elements | VAPAAKOSKI, SIMO |
| 09136127 | 6230214 | 150 | 08/18/1998 | PORTABLE ELECTRONIC DEVICES | VAPAAKOSKI, SIMO A. |

Inventor Search Completed: No Records to Display.

| | | |
|---------------------------------|---|-----------------------------------|
| Search Another: Inventor | Last Name | First Name |
| | <input type="text" value="VAPAAKOSKI"/> | <input type="text" value="SIMO"/> |
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|-----------|-------------|---|--|
| 1 | 0 | (375/259, 375/295, 375/316).ccls. and (expansion adj memory) and wireless | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 2 | 0 | "1001348".URPN. | USPAT |
| 3 | 0 | "1001348".URPN. | USPAT |
| 4 | 52 | (expansion adj memory) and wireless and (@ad<"19981028") | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 5 | 0 | "9943136".URPN. | USPAT |
| 6 | 2 | "4481382".pn. | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 7 | 2 | "4875229".pn. | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 8 | 135 | "4481382".URPN. | USPAT |
| 9 | 0 | "4481382".URPN. and ((expansion or expand) adj memory) | USPAT |
| 10 | 0 | "4481382".URPN. and ((expansion or expand) adj (memory or storage)) | USPAT |
| 11 | 0 | "4481382".URPN. and ((expansion or expand or attach) adj (memory or storage)) | USPAT |
| 12 | 0 | "4481382".URPN. and ((expansion or expand or attach or extra) adj (memory or storage)) | USPAT |
| 13 | 5 | "4481382".URPN. and ((expansion or expand or attach or extra or additional) adj (memory or storage)) | USPAT |
| 14 | 17 | "4481382".URPN. and (picture or camera) | USPAT |

| | Hits | Search Text | DBs |
|-----------|-------------|--|--|
| 15 | 88 | ((expansion or extra) adj memory) and wireless and (@ad<"19981028") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 16 | 53 | (expansion adj memory) and wireless and (@ad<"19981028") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 17 | 52 | (expansion adj memory) and wireless and (@ad<"19981028") | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 18 | 17 | "4481382".URPN. and (picture or camera) and (@ad<"19981028") | USPAT |
| 19 | 0 | "4481382".URPN. and (picture or camera) and (memory with (expand or expansion)) and (@ad<"19981028") | USPAT |
| 20 | 2135 | (picture or camera) and (memory with (expand or expansion)) and (@ad<"19981028") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 21 | 125 | (picture or camera) and (memory with (expand or expansion)) and wireless and (@ad<"19981028") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 22 | 1 | (375/???.ccls. and (picture or camera) and (memory with (expand or expansion)) and wireless and (@ad<"19981028") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 23 | 31 | (picture or camera) and (memory with (expand or expansion)) and wireless and (memory adj (activate or activation or start)) and (@ad<"19981028") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |

| | Hits | Search Text | DBs |
|-----------|-------------|---|--|
| 24 | 31 | (picture or camera) and (memory with (expand or expansion)) and wireless and (memory adj (activate or activation or start or initiate)) and (@ad<"19981028") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 25 | 32 | (picture or camera) and ((memory or storage) with (expand or expansion)) and wireless and ((memory or storage) adj (activate or activation or start or initiate)) and (@ad<"19981028") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 26 | 33 | (picture or camera or image) and ((memory or storage) with (expand or expansion)) and wireless and ((memory or storage) adj (activate or activation or start or initiate)) and (@ad<"19981028") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 27 | 12 | ("4419734" "4796209" "4845492" "4881061" "4961533" "5188020" "5260690" "5303844" "5313393" "5442344" "5448226" "5455409").PN. | USPAT |
| 28 | 26 | "5671362".URPN. | USPAT |
| 29 | 186 | (serial and parallel) and ((memory or storage) with (expand or expansion)) and wireless and ((memory or storage)) and (@ad<"19981028") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 30 | 2 | "5765027".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |

| | Hits | Search Text | DBs |
|-----------|-------------|--|--|
| 31 | 2 | "5646635".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 32 | 0 | (serial adj to adj parallel) and wireless and ((memory or storage)) and (@ad<"19981028") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 33 | 1220 | (serial near2 parallel) and wireless and ((memory or storage)) and (@ad<"19981028") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 34 | 826 | (serial near1 parallel) and wireless and ((memory or storage)) and (@ad<"19981028") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 35 | 82 | (serial near1 parallel) and ((memory or storage) with (expand or expansion)) and wireless and ((memory or storage)) and (@ad<"19981028") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 36 | 34 | ((serial near2 parallel) near2 (convert or conversion)) and ((memory or storage) with (expand or expansion)) and wireless and ((memory or storage)) and (@ad<"19981028") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 37 | 5439 | pcmcia and (@ad<"19981028") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 38 | 906 | pcmcia and device and (picture or camera) and (@ad<"19981028") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |

| | Hits | Search Text | DBs |
|-----------|-------------|---|--|
| 39 | 46 | (pcmcia.ti. or pcmcia.ab.) and device and (picture or camera) and (@ad<"19981028") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 40 | 9 | (pcmcia.ti. or pcmcia.ab.) and device and (picture or camera) and wireless and (@ad<"19981028") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 41 | 37 | ((pcmcia.ti. or pcmcia.ab.) and device and (picture or camera) and (@ad<"19981028")) not ((pcmcia.ti. or pcmcia.ab.) and device and (picture or camera) and wireless and (@ad<"19981028")) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 42 | 36 | ((pcmcia.ti. or pcmcia.ab.) and device and (picture or camera) and (@ad<"19981028")) not ((pcmcia.ti. or pcmcia.ab.) and device and (picture or camera) and (wireless or rf) and (@ad<"19981028")) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 43 | 13 | ((pcmcia with rf) and device and (picture or camera) and (@ad<"19981028")) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 44 | 44 | ((pcmcia with (rf or wireless)) and device and (picture or camera) and (@ad<"19981028")) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 45 | 13 | ((pcmcia with (rf)) and device and (picture or camera) and (@ad<"19981028")) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |

| | Hits | Search Text | DBs |
|----|-------------|---|--|
| 46 | 31 | ((pcmcia with (rf or wireless)) and device and (picture or camera) and (@ad<"19981028")) not (((pcmcia with (rf)) and device and (picture or camera) and (@ad<"19981028")))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 47 | 53 | ((pcmcia or (pc adj card)) with (rf or wireless)) and device and (picture or camera) and (@ad<"19981028")) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 48 | 53 | ((pcmcia or (pc adj card)) with (rf or wireless or lprf)) and device and (picture or camera) and (@ad<"19981028")) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 49 | 4 | ((pcmcia with rf) and ((serial adj to adj parallel) or (parallel adj to adj serial) or ("p/s") or ("s/p")) and (@ad<"19981028")) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 50 | 271 | (pcmcia with wireless) and (@ad<"19981028") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 51 | 262 | (pcmcia with wireless) and (@ad<"19981028") | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 52 | 65 | (pcmcia near2 wireless) and (@ad<"19981028") | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 53 | 735 | (pcmcia near2 memor\$5) and (@ad<"19981028") | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 54 | 8 | (pcmcia near2 expans\$5 near2 memor\$5) and (@ad<"19981028") | USPAT; EPO; JPO; DERWENT; IBM_TDB |

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|-----------|-------------|---|--|
| 55 | 0 | (pcmcia near2 wireless near2 expans\$5 near2 memor\$5) and (@ad<"19981028") | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 56 | 0 | (pcmcia near2 expans\$5 near2 memor\$5 near2 wireless) and (@ad<"19981028") | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 57 | 0 | (wireless near2 pcmcia near2 expans\$5 near2 memor\$5) and (@ad<"19981028") | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 58 | 0 | (wireless with (pcmcia near2 expans\$5 near2 memor\$5)) and (@ad<"19981028") | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 59 | 0 | (wireless with (expans\$5 near2 memor\$5)) and (@ad<"19981028") | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 60 | 0 | (wireless\$5 with (expans\$5 near2 memor\$5)) and (@ad<"19981028") | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 61 | 7 | (wireless\$5 same (expans\$5 near2 memor\$5)) and (@ad<"19981028") | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 62 | 0 | ((stop\$5 or prevent\$5 or halt\$5) near2 (updat\$5 or over?writ\$5 or modif\$5 or chang\$5 or (writ\$5 near2 over)) near2 memor\$5 near2 wireless\$5) and (@ad<"19981028") | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 63 | 1 | ((stop\$5 or prevent\$5 or halt\$5) near6 (updat\$5 or over?writ\$5 or modif\$5 or chang\$5 or (writ\$5 near2 over)) near6 memor\$5 near6 wireless\$5) and (@ad<"19981028") | USPAT; EPO; JPO; DERWENT; IBM_TDB |

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| 64 | 1 | ((stop\$5 or prevent\$5 or halt\$5) near6 (updat\$5 or over?writ\$5 or modif\$5 or chang\$5 or (writ\$5 near2 over)) near6 memor\$5 near6 (wireless\$5 or lprf or hprf)) and (@ad<"19981028") | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 65 | 1458 | ((stop\$5 or prevent\$5 or halt\$5 or "not") near6 (updat\$5 or over?writ\$5 or modif\$5 or chang\$5 or (writ\$5 near2 over)) near6 memor\$5) and (@ad<"19981028") | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 66 | 1 | ((stop\$5 or prevent\$5 or halt\$5 or "not") near6 (updat\$5 or over?writ\$5 or modif\$5 or chang\$5 or (writ\$5 near2 over)) near6 memor\$5) near6 (wireless\$5 or rf or lprf or hprf) and (@ad<"19981028") | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 67 | 78 | ((stop\$5 or prevent\$5 or halt\$5 or "not") near6 (updat\$5 or over?writ\$5 or modif\$5 or chang\$5 or (writ\$5 near2 over)) near6 memor\$5) and (wireless\$5 or rf or lprf or hprf) and (@ad<"19981028") | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 68 | 2 | ((stop\$5 or prevent\$5 or halt\$5 or "not") near6 (updat\$5 or over?writ\$5 or modif\$5 or chang\$5 or (writ\$5 near2 over)) near6 memor\$5) same (wireless\$5 or rf or lprf or hprf) and (@ad<"19981028") | USPAT; EPO; JPO; DERWENT; IBM_TDB |

| | Hits | Search Text | DBs |
|----|-------------|--|--|
| 69 | 101 | (("5655135") or ("5463578") or ("6240052") or ("4871128") or ("5956295") or ("4398269") or ("5265082") or ("4346967") or ("4414593") or ("4831660") or ("5276849") or ("5369651") or ("5448728") or ("5559950") or ("5623506") or ("5644444") or ("5872763") or ("5949601") or ("6104561") or ("4391241") or ("4921363") or ("4951042") or ("5184335") or ("5353410") or ("5465262") or ("5505335") or ("5541941") or ("5542066") or ("5557622") or ("5758120") or ("5798993") or ("5860112") or ("5899086") or ("5906908") or ("5953299") or ("6037858") or ("6057974") or ("6104692") or ("6138118") or ("6181661") or ("6182196") or ("4289052") or ("4308219") or ("4316275") or ("4338638") or ("4388688") or ("4390924") or ("4395118") or ("4439829") or ("4474320")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |

| | Hits | Search Text | DBs |
|----|-------------|--|--|
| 70 | 101 | (("5655135") or ("5463578") or ("6240052") or ("4871128") or ("5956295") or ("4398269") or ("5265082") or ("4346967") or ("4414593") or ("4831660") or ("5276849") or ("5369651") or ("5448728") or ("5559950") or ("5623506") or ("5644444") or ("5872763") or ("5949601") or ("6104561") or ("4391241") or ("4921363") or ("4951042") or ("5184335") or ("5353410") or ("5465262") or ("5505335") or ("5541941") or ("5542066") or ("5557622") or ("5758120") or ("5798993") or ("5860112") or ("5899086") or ("5906908") or ("5953299") or ("6037858") or ("6057974") or ("6104692") or ("6138118") or ("6181661") or ("6182196") or ("4289052") or ("4308219") or ("4316275") or ("4338638") or ("4388688") or ("4390924") or ("4395118") or ("4439829") or ("4474320")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 71 | 0 | S70 and ((stop\$5 or prevent\$5 or halt\$5 or "not") near6 (updat\$5 or over?writ\$5 or modif\$5 or chang\$5 or (writ\$5 near2 over)) near6 memor\$5) and (wireless\$5 or rf or lprf or hprf) | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 72 | 0 | S70 and ((stop\$5 or prevent\$5 or halt\$5 or "not") and (updat\$5 or over?writ\$5 or modif\$5 or chang\$5 or (writ\$5 near2 over)) near6 memor\$5) and (wireless\$5 or rf or lprf or hprf) | USPAT; EPO; JPO; DERWENT; IBM_TDB |

| | Hits | Search Text | DBs |
|----|-------------|--|---|
| 73 | 0 | S70 and ((updat\$5 or over?writ\$5 or modif\$5 or chang\$5 or (writ\$5 near2 over)) near6 memor\$5) and (wireless\$5 or rf or lprf or hprf) | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 74 | 20 | S70 and ((updat\$5 or over?writ\$5 or modif\$5 or chang\$5 or (writ\$5 near2 over)) near6 memor\$5) | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 75 | 14 | S70 and ((updat\$5 or over?writ\$5 or modif\$5 or chang\$5 or (writ\$5 near2 over)) near6 memor\$5) | US-PGPUB; USPAT |
| 76 | 0 | ("not" near2 (writ\$5 or overwrit\$5) near2 (memor\$5 or cach\$5) near2 transmit\$7 or transmis\$7) and (@pd<"19981028") | US-PGPUB |
| 77 | 0 | ("not" near2 (writ\$5 or overwrit\$5) near2 (memor\$5 or cach\$5) near2 (transmit\$7 or transmis\$7) and (@ad<"19981028") | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 78 | 0 | ("not" near2 (writ\$5 or overwrit\$5) near2 (memor\$5 or cach\$5) near2 (transmit\$7 or transmis\$7) and (@pd<"19981028") | US-PGPUB |
| 79 | 0 | ((writ\$5 or overwrit\$5) near2 (memor\$5 or cach\$5) near2 (transmit\$7 or transmis\$7) and (@pd<"19981028") | US-PGPUB |
| 80 | 1046 | ((writ\$5 or overwrit\$5) near2 (memor\$5 or cach\$5) near2 (transmit\$7 or transmis\$7) and (@ad<"19981028") | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

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|----|-------------|---|--|
| 81 | 0 | (("do not" or "not" or cancel\$5 or negat\$5) near2 (writ\$5 or overwrit\$5) near2 (memor\$5 or cach\$5) near2 (transmit\$7 or transmis\$7)) and (@ad<"19981028") | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 82 | 0 | (("do not" or "not" or cancel\$5 or negat\$5) near2 (sav\$5 or writ\$5 or overwrit\$5) near2 (memor\$5 or cach\$5 or stor\$5) near2 (transmit\$7 or transmis\$7)) and (@ad<"19981028") | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 83 | 9 | (("do not" or "not" or cancel\$5 or negat\$5) near6 (sav\$5 or writ\$5 or overwrit\$5) near6 (memor\$5 or cach\$5 or stor\$5) near6 (transmit\$7 or transmis\$7)) and (@ad<"19981028") | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 84 | 7 | ("5506932" "5523795" "5566174" "5784119" "5805602" "5835668" "5914962").PN. | US-PGPUB; USPAT; USOCR |
| 85 | 142 | (("do not" or "not" or cancel\$5 or negat\$5 or prevent\$5) near6 (sav\$5 or writ\$5 or overwrit\$ or chang\$5 or modif\$5 or updat\$5 or delet\$5 or eras\$5 or load\$5) near6 (memor\$5 or cach\$5 or stor\$5) near6 (transmit\$7 or transmis\$7)) and (@ad<"19981028") | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

| | Hits | Search Text | DBs |
|----|-------------|--|---|
| 86 | 11 | (("do not" or "not" or cancel\$5 or negat\$5 or prevent\$5) near2 (sav\$5 or writ\$5 or overwrit\$ or chang\$5 or modif\$5 or updat\$5 or delet\$5 or eras\$5 or load\$5) near2 (memor\$5 or cach\$5 or stor\$5) near2 (transmit\$7 or transmis\$7)) and (@ad<"19981028") | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 87 | 2 | (("do not" or "not" or cancel\$5 or negat\$5 or prevent\$5) near6 (sav\$5 or writ\$5 or overwrit\$ or chang\$5 or modif\$5 or updat\$5 or delet\$5 or eras\$5 or load\$5) near6 (memor\$5 or cach\$5 or stor\$5) near6 (transmit\$7 or transmis\$7)) and (wireless or lprf or wi?fi or bluetooth) and (@ad<"19981028") | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 88 | 24 | pcmcia near2 general and (@ad<"19981028") | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 89 | 6 | ((pcmcia near2 general) with memor\$5) and (@ad<"19981028") | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 90 | 0 | (data near2 storag\$5 near2 activat\$5 near2 transmiss\$5) and (@ad<"19981028") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 91 | 223 | (data near6 (sav\$5 or storag\$5) near6 (start\$5 or activat\$5) near6 transmiss\$5) and (@ad<"19981028") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |

| | Hits | Search Text | DBs |
|----|-------------|---|--|
| 92 | 14 | (data near2 (sav\$5 or storag\$5) near2 (start\$5 or activat\$5) near2 transmiss\$5) and (@ad<"19981028") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 93 | 16 | ((information\$5 or data or signal\$5) near2 (sav\$5 or storag\$5)) adj2 ((start\$5 or activat\$5 or initiat\$5) near2 transmiss\$5) and (@ad<"19981028") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 94 | 54 | ((information\$5 or data or signal\$5) near2 (sav\$5 or storag\$5)) adj6 ((start\$5 or activat\$5 or initiat\$5) near2 transmiss\$5) and (@ad<"19981028") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 95 | 38 | S96 not S95 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |

| | Hits | Search Text | DBs |
|----|-------------|--|--|
| 96 | 50 | (("5655135") or ("5463578") or ("6240052") or ("4871128") or ("5956295") or ("4398269") or ("5265082") or ("4346967") or ("4414593") or ("4831660") or ("5276849") or ("5369651") or ("5448728") or ("5559950") or ("5623506") or ("5644444") or ("5872763") or ("5949601") or ("6104561") or ("4391241") or ("4921363") or ("4951042") or ("5184335") or ("5353410") or ("5465262") or ("5505335") or ("5541941") or ("5542066") or ("5557622") or ("5758120") or ("5798993") or ("5860112") or ("5899086") or ("5906908") or ("5953299") or ("6037858") or ("6057974") or ("6104692") or ("6138118") or ("6181661") or ("6182196") or ("4289052") or ("4308219") or ("4316275") or ("4338638") or ("4388688") or ("4390924") or ("4395118") or ("4439829") or ("4474320")).PN. | US-PGPUB; USPAT; USOCR |
| 97 | 46 | S98 and prev\$7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 98 | 0 | S98 and prev\$7 and wireless\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 99 | 0 | S98 and wireless\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |

| | Hits | Search Text | DBs |
|-----|-------------|---|--|
| 100 | 4 | S98 not S99 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 101 | 16 | ((information\$5 or data or signal\$5) near2 (sav\$5 or storag\$5) near2 (preven\$5 or stop\$5 or halt\$5) adj6 (transmiss\$5)) and (@ad<"19981028") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 102 | 0 | (preven\$5 or stop\$5 or halt\$5) near2 (chang\$5 or modif\$5 or updat\$5) near2 (memor\$5 or cach\$5) near2 (when or dur\$5 or while) near2 (transmiss\$5 or transmit\$5) and @ad<"19981028" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 103 | 2 | (preven\$5 or stop\$5 or halt\$5) near6 (chang\$5 or modif\$5 or updat\$5) near6 (memor\$5 or cach\$5) near6 (when or dur\$5 or while) near6 (transmiss\$5 or transmit\$5) and @ad<"19981028" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 104 | 1 | ("6085225").URPN. | USPAT |
| 105 | 11 | ("4748620" "5321750" "5404505" "5491820" "5706435" "5829001" "5850522" "5862331" "5862346" "5870765" "5884324").PN. | US-PGPUB; USPAT; USOCR |
| 106 | 15 | (preven\$5 or stop\$5 or halt\$5 or busy) and (ready or enabl\$5) near6 (chang\$5 or modif\$5 or updat\$5) near6 (memor\$5 or cach\$5) near6 (transmiss\$5 or transmit\$5 or exchang\$5) and @ad<"19981028" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |

| | Hits | Search Text | DBs |
|------------|---------------|---|--|
| 107 | 8 | ("5502733").URPN. | USPAT |
| 108 | 1 | ((preven\$5 or stop\$5 or halt\$5 or busy) and (ready or enabl\$5)) near6 (chang\$5 or modif\$5 or updat\$5) near6 (memor\$5 or cach\$5) near6 (transmiss\$5 or transmit\$5 or exchang\$5) and @ad<"19981028" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 109 | 724120 | (busy) near2 (while or during) near2 data (transmit\$7 or transmis\$7) and (transmit\$7 and receiv\$5) and @ad<"19981028" | USPAT; EPO; JPO; DERWENT; IBM_TDB |
| 110 | 22 | (busy) near2 (while or during) near2 data (transmit\$7 or transmis\$7) and (transmit\$7 and receiv\$5) and @pd<"19981028" | US-PGPUB |
| 111 | 2 | ((busy) near2 (while or during) near2 data near2 (transmit\$7 or transmis\$7)) and (transmit\$7 and receiv\$5) and @ad<"19981028" | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 112 | 60 | ((busy) near6 (while or during) near6 data near6 (transmit\$7 or transmis\$7)) and (transmit\$7 and receiv\$5) and @ad<"19981028" | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 113 | 119 | ((receiv\$5 and transmi\$7) near2 (busy) near2 (transmit\$7 or transmis\$7)) and @ad<"19981028" | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 114 | 0 | ((receiv\$5 and transmi\$7) near2 (((preven\$5 or stop\$5 or halt\$5 or busy) and (ready or enabl\$5)) near6 (chang\$5 or modif\$5 or updat\$5) near6 (memor\$5 or cach\$5)) near2 (transmit\$7 or transmis\$7)) and @ad<"19981028" | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

| | Hits | Search Text | DBs |
|-----|-------------|---|---|
| 115 | 0 | ((receiv\$5 and transmi\$7) near2 (((preven\$5 or stop\$5 or halt\$5 or busy) and (ready or enabl\$5)) near2 (chang\$5 or modif\$5 or updat\$5) near2 (memor\$5 or cach\$5))) and @ad<"19981028" | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 116 | 0 | ((receiv\$5 and transmi\$7) near6 (((preven\$5 or stop\$5 or halt\$5 or busy) and (ready or enabl\$5)) near6 (chang\$5 or modif\$5 or updat\$5) near6 (memor\$5 or cach\$5))) and @ad<"19981028" | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 117 | 228 | ((receiv\$5 and transmi\$7) same (((preven\$5 or stop\$5 or halt\$5 or busy) and (ready or enabl\$5)) same (chang\$5 or modif\$5 or updat\$5) same (memor\$5 or cach\$5))) and @ad<"19981028" | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 118 | 27 | ((receiv\$5 and transmi\$7) same (((preven\$5 or stop\$5 or halt\$5 or busy) and (ready or enabl\$5)) same (chang\$5 or modif\$5 or updat\$5) same (memor\$5 or cach\$5))) and wireless\$5 and @ad<"19981028" | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 119 | 0 | ((receiv\$5 and transmi\$7) near2 (((preven\$5 or stop\$5 or halt\$5 or busy or interrupt\$5)) near2 (chang\$5 or modif\$5 or updat\$5) near2 (memor\$5 or cach\$5))) and wireless\$5 and @ad<"19981028" | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 120 | 0 | ((receiv\$5 and transmi\$7) near6 (((preven\$5 or stop\$5 or halt\$5 or busy or interrupt\$5)) near6 (chang\$5 or modif\$5 or updat\$5) near6 (memor\$5 or cach\$5))) and wireless\$5 and @ad<"19981028" | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

| | Hits | Search Text | DBs |
|-----|-------------|---|--|
| 121 | 3 | ((receiv\$5 and transmi\$7) with (((preven\$5 or stop\$5 or halt\$5 or busy or interrupt\$5)) with (chang\$5 or modif\$5 or updat\$5) with (memor\$5 or cach\$5))) and wireless\$5 and @ad<"19981028" | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 122 | 104 | ((receiv\$5 and transmi\$7) with (((preven\$5 or stop\$5 or halt\$5 or busy or interrupt\$5)) with (chang\$5 or modif\$5 or updat\$5) with (memor\$5 or cach\$5))) and @ad<"19981028" | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 123 | 1 | ((receiv\$5 and transmi\$7) near2 control\$5 near2 (memor\$5 or cach\$5) same wireless\$5) and @ad<"19981028" | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 124 | 1 | ((receiv\$5 and transmi\$7) near2 (control\$5 or interrup\$5 or stop\$5 or prevent\$5 or halt\$5) near2 (memor\$5 or cach\$5) same wireless\$5) and @ad<"19981028" | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 125 | 49 | ((receiv\$5 and transmi\$7) near6 (control\$5 or interrup\$5 or stop\$5 or prevent\$5 or halt\$5) near6 (memor\$5 or cach\$5) same wireless\$5) and @ad<"19981028" | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 126 | 0 | messag\$5 near2 (receiv\$5 and transmi\$7) near2 (control\$5 or interrup\$5 or stop\$5 or prevent\$5 or halt\$5) near2 (memor\$5 or cach\$5) near2 (chang\$5 or updat\$5 or modif\$5) near2 (transmit\$7 or transmis\$7) near2 wireless\$5 and @ad<"19981028" | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

| | Hits | Search Text | DBs |
|-----|-------------|--|---|
| 127 | 0 | messag\$5 near2 (receiv\$5 and transmi\$7) near2 (control\$5 or interrup\$5 or stop\$5 or prevent\$5 or halt\$5) near2 (memor\$5 or cach\$5) near2 (chang\$5 or updat\$5 or modif\$5) near2 (transmit\$7 or transmis\$7) and @ad<"19981028" | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 128 | 0 | messag\$5 near6 (receiv\$5 and transmi\$7) near6 (control\$5 or interrup\$5 or stop\$5 or prevent\$5 or halt\$5) near6 (memor\$5 or cach\$5) near6 (chang\$5 or updat\$5 or modif\$5) near6 (transmit\$7 or transmis\$7) and @ad<"19981028" | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 129 | 16 | (messag\$5 or busy or signal\$5 or indicat\$5) near6 (receiv\$5 and transmi\$7) near6 (control\$5 or interrup\$5 or stop\$5 or prevent\$5 or halt\$5) near6 (memor\$5 or cach\$5) near6 (chang\$5 or updat\$5 or modif\$5) near6 (transmit\$7 or transmis\$7) and @ad<"19981028" | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 130 | 77 | (messag\$5 or busy or signal\$5 or indicat\$5) near6 (receiv\$5 and transmi\$7) near6 (control\$5 or interrup\$5 or stop\$5 or prevent\$5 or halt\$5) near6 (memor\$5 or cach\$5) near6 (chang\$5 or updat\$5 or modif\$5 or writ\$5 or overwrit\$5 or over-writ\$5) near6 (transmit\$7 or transmis\$7) and @ad<"19981028" | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

| | Hits | Search Text | DBs |
|-----|-------------|---|--|
| 131 | 4 | \$132 and wireless\$5 | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 132 | 42 | (wireless\$5 near2 busy) and @ad<"19981028" | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 133 | 0 | (wireless\$5 near2 busy) with (memor\$5 or cach\$5) and @ad<"19981028" | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 134 | 9 | (wireless\$5 near2 busy) same (memor\$5 or cach\$5) and @ad<"19981028" | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 135 | 87 | (modem near2 busy) and @ad<"19981028" | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 136 | 0 | (375/259, 375/295, 375/316).ccls. and (messag\$5 or busy or signal\$5 or indicat\$5) near6 (receiv\$5 and transmi\$7) near6 (control\$5 or interrup\$5 or stop\$5 or prevent\$5 or halt\$5) near6 (memor\$5 or cach\$5) near6 (chang\$5 or updat\$5 or modif\$5 or writ\$5 or overwrit\$5 or over- writ\$5) near6 (transmit\$7 or transmis\$7) and @ad<"19981028" | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 137 | 2 | "6170743".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |

| | Hits | Search Text | DBs |
|-----|-------------|---|---|
| 138 | 0 | (375/259, 375/295, 375/316).ccls. and (messag\$5 or busy or signal\$5 or indicat\$5) near6 (receiv\$5 and transmi\$7) near6 (control\$5 or interrup\$5 or stop\$5 or prevent\$5 or halt\$5) near6 (memor\$5 or cach\$5) near6 (chang\$5 or updat\$5 or modif\$5 or writ\$5 or overwrit\$5 or over- writ\$5) near6 (transmit\$7 or transmis\$7) and @ad<"19981028" | USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 139 | 0 | (375/259, 375/295, 375/316,219,220,222,295,316,377,US-PGPUB; 369/176,178.01,69,70,60.01,53.1,5USPAT; EPO; JPO; 2.1,47.1, 365/230.01,244).ccls. and (expansion adj memor\$7) and IBM_TDB wireless\$7 | DERWENT; |
| 140 | 0 | (375/259, 375/295, 375/316,219,220,222,295,316,377,US-PGPUB; 369/176,178.01,69,70,60.01,53.1,5USPAT; EPO; JPO; 2.1,47.1, 365/230.01,244).ccls. and (expansion adj memory) and IBM_TDB wireless | DERWENT; |

| | Hits | Search Text | DBs |
|------------|-------------|----------------------|--|
| 141 | 3 | "6400931".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB |